

# Product Datasheet

## FOXO4 Antibody (OTI1A4) [PE] NBP2-71198PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71198PE**

FOXO4 Antibody (OTI1A4) [PE]

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.  |
| Clonality           | Monoclonal  |
| Clone               | OTI1A4  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | PE  |
| Purity              | Immunogen affinity purified   |
| Buffer              | PBS   |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 4303  |
| Gene Symbol         | FOXO4   |
| Species             | Human, Mouse, Rat   |
| Reactivity Notes    | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen           | Human recombinant protein fragment corresponding to amino acids 206-505 of human FOXO4 (NP_005929) produced in E.coli.  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunohistochemistry                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-71198PE**

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|               |                                       |
|---------------|---------------------------------------|
| NBP1-97005PE  | Mouse IgG1 Isotype Control (MG1) [PE] |
| NBP2-58083PEP | FOXO4 Recombinant Protein Antigen     |
| 291-G1-200    | IGF-I/IGF-1 [Unconjugated]            |
| NBL1-10815    | FOXO4 Overexpression Lysate           |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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